

## **Army Transformation**

#### Sustainment in 2015 A.D.



"Supporting The Force Through Its Transformation "

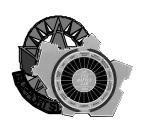


Supporting Warfighters With... Right Stuff, Right Place, Right Time ... Always At Best Value!

**CSS Battle Lab USACASCOM** 

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## Objective Force Maneuver Sustainment Support Concept



A WORK IN-PROGRESS!



#### **Agenda**

- Background
- Why a new sustainment concept & culture?
- Essential CSS Capabilities
- Objective Force Concepts
- Sustainment DTLOMS implications
- ESF functional structure
  - OF maneuver unit of action sustainment
  - OF maneuver unit of employment sustainment
  - OF theater army sustainment concept



#### **Background**

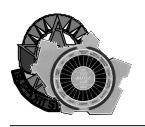
- MG (R) James Wright
- TRADOC draft Objective Force O&O
- Army Transformation Wargames (ATEGs)
- OF CSS seminars & workshops
- Army Transformation Campaign Plan (ATCP) (L.O. #9)
- HQDA / RAND / ANTEON studies / ASLP
- White Papers, FMs, JOINT Pubs
- Division CAPSTONE Exercise (DCX) PH I, NTC rotations
- Army Strike Force efforts
- Joint Strike Force efforts
- Lessons Learned (Just Cause, DS/DS, OJE, Kosovo, Chechnya)



# CSA LOGISTICS Directives to the CSS Community



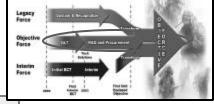
# However, the overarching goal is to provide rapid and assured sustainment to forces in full spectrum operations worldwide



#### Why a New Sustainment Concept & Culture?

#### **Objective Force**

□ A strategically responsive Army capable of dominating at every point on the spectrum of operations

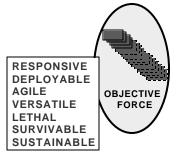


A Combat Ready Brigade in 96 hrs,

a Division in 120 hrs,

and Five Divisions in 30 days.

□ Full Spectrum Capable --Optimized for decisive victory in the close combat of the MTW fight



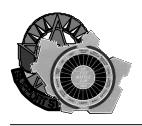
#### **Characteristics of Future Operations:**

- A thinking enemy
- -- Multi-dimensional in construct
- -- Strategic preclusion through rapid response
- -- Executed as a Combined Joint TF in an interagency environment
- -- Precise lethality and maneuver
- -- Distributed, in design
- -- Contiguous non-contiguous in execution
- -- Simultaneous blending of offensive, defense, stability & support missions
- -- Expanded Battlespace (far more than a contiguous, physical place)
- -- Knowledge Centered
- -- Constant high OPTEMPO / overmatch



### **Objective Force Concepts:**

- SA/SU is imperative for sustainer (Logistics COP)
- Maneuver forces operate without sustainment, less medical, for periods up to 72-96 hours
- Sustainment operations based on a battle rhythm
  - Logistics Replenishment / "Pit Stop" either manned or unmanned (cache)
  - Maintains OPTEMPO
  - Mission staging sustainment operations conducted between missions -Changes OPTEMPO
- Supported unit demand requirements greatly reduced
- Pre-configured Loads (SCL, UCL, MCL) with correct items in the right quantities are critical to early entry sustainment
- Organic maintenance resources limited to on-system maintenance capabilities, limited systems exchange, and limited recovery operations
- Consolidation of most maneuver sustainment at higher echelons allows for surge capability with reduced "logistics footprint"
- Sustainment units operate at extended distances mandating aerial replenishment capability



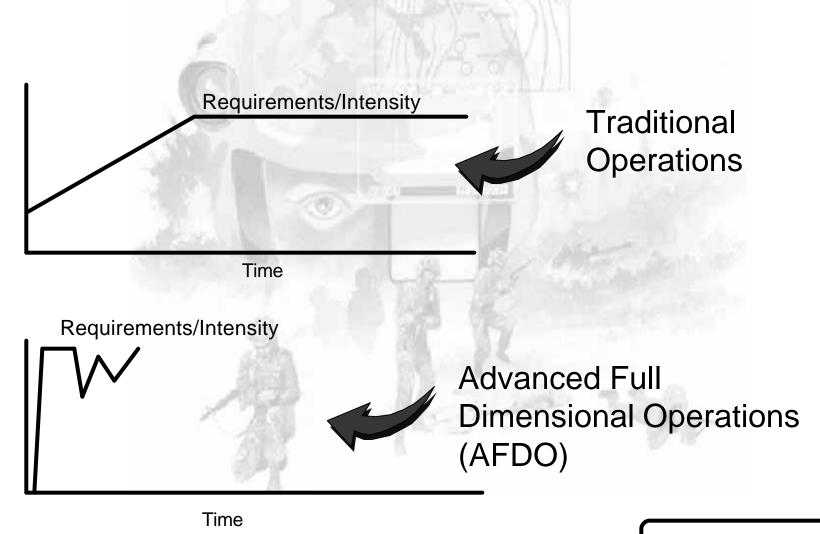
#### Why a New Sustainment Concept & Culture?

- STATUS QUO is not a Course of Action
- The need for radical improvements in deployment and sustainment preparations, National to unit level
- Simpler RSO&I requirements
- Full-spectrum sustainment DTLOMS to include C4ISR and Situational Awareness (SA), National to unit level
- Increased speed, National to unit level
- Improved command, support, and staff relationships,
   National to unit level
- Improved partnerships (AC/RC, industry, Joint, interagency, MNL, coalition, maneuver, and maneuver support)
- Improved protection, National to unit level
- Need a Single Army Support Provider

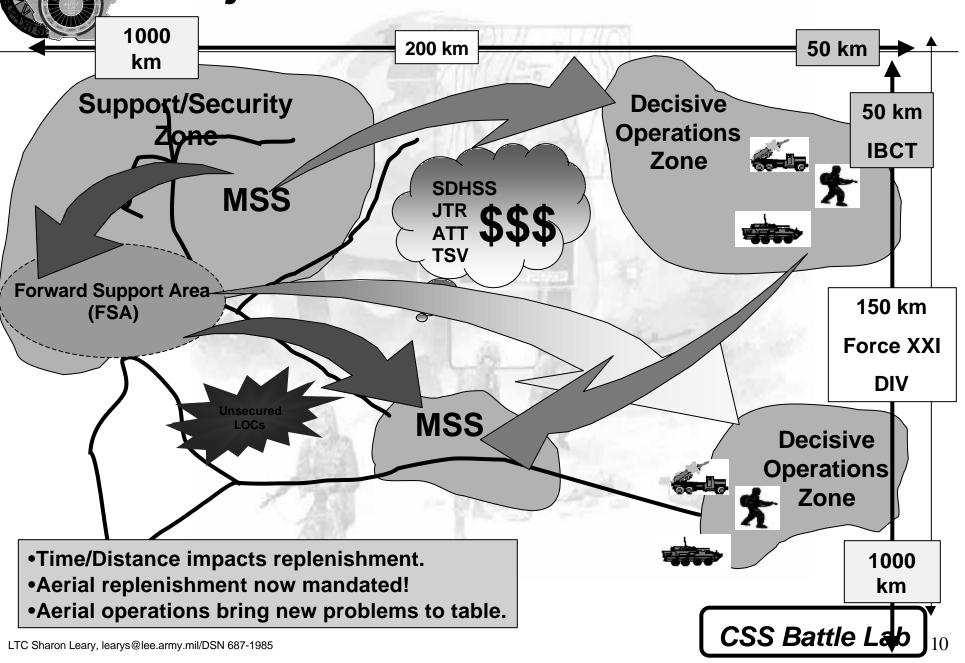


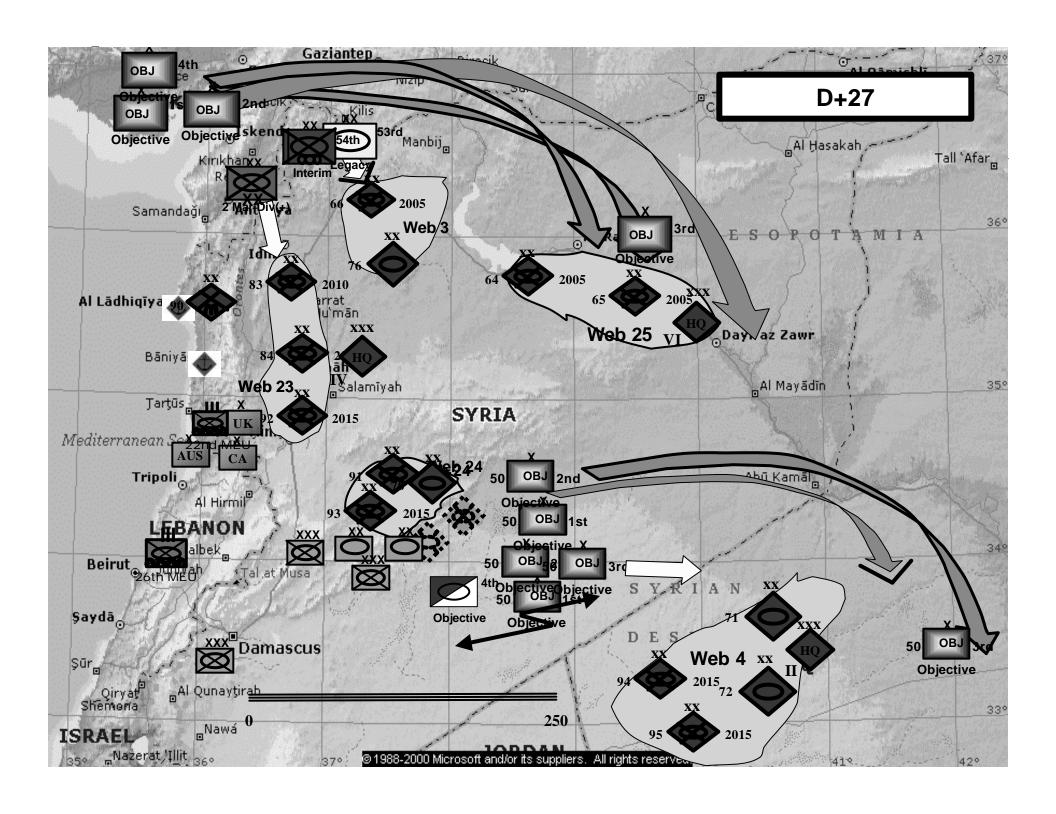
## Sustaining the Force

"The Real Challenge"



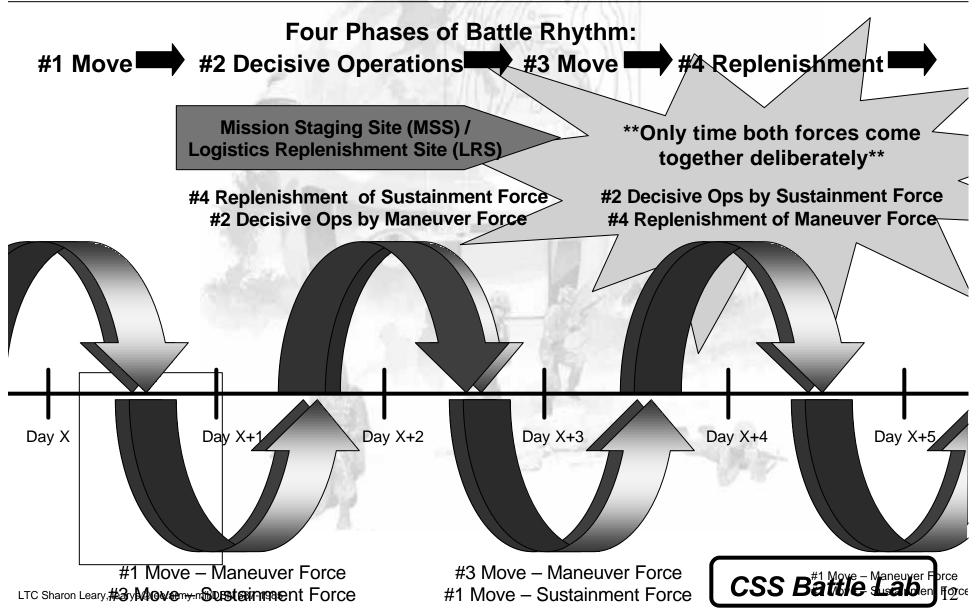
## **Objective Force Environment**

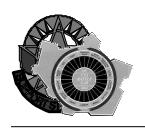




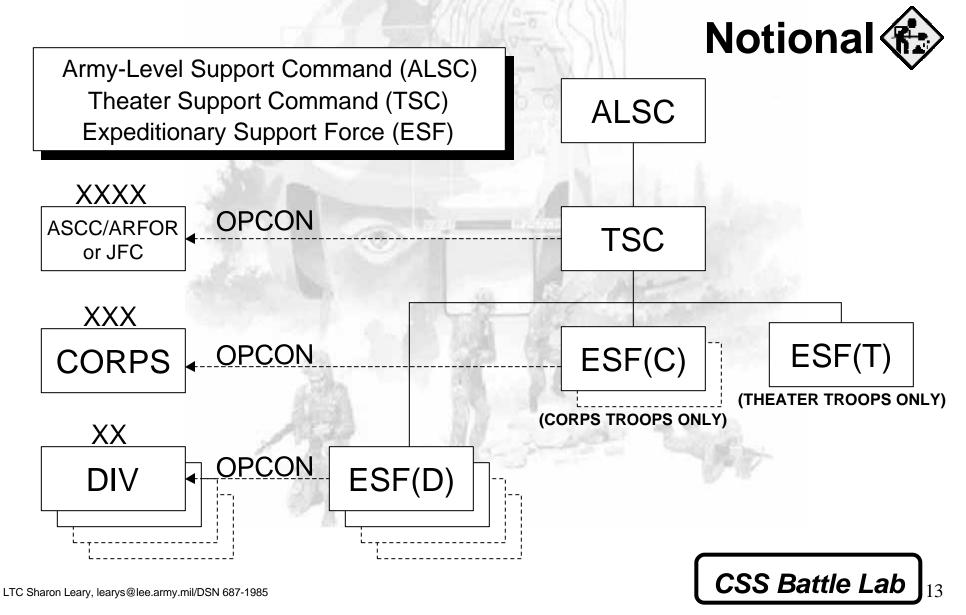


# Battle Rhythm Synchronizing Maneuver & Sustainment





## **Theater Support Organization**

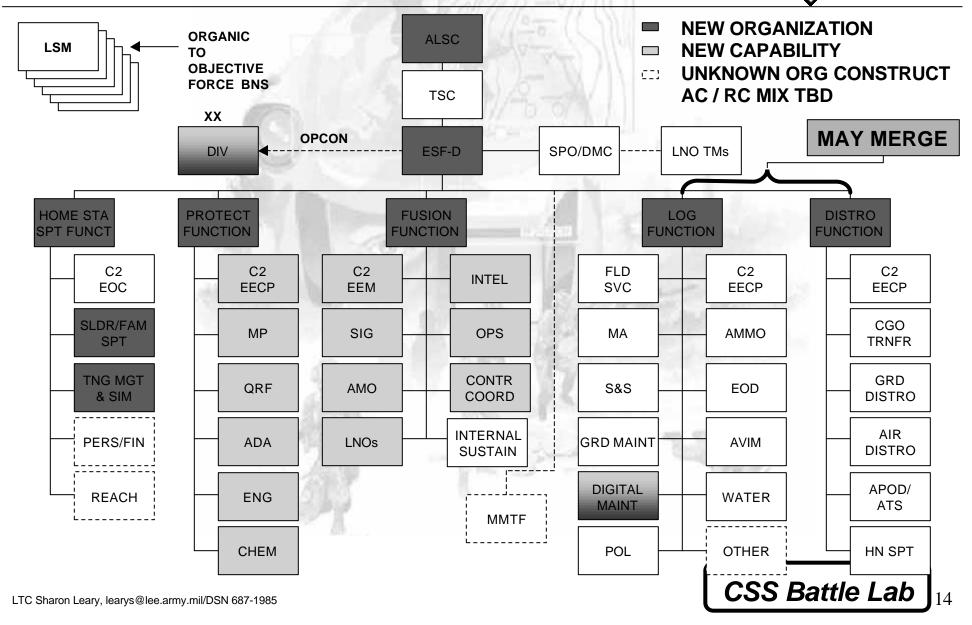




#### ESF - D

## **NOTIONAL**

#### **Functional Structure**

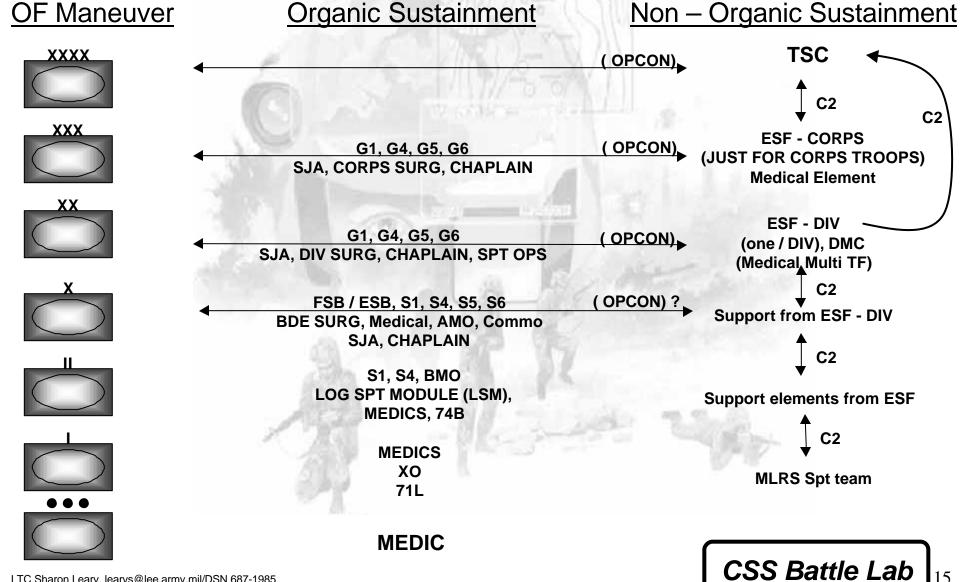


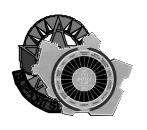


#### If FCS BDE is the Unit of Action

## NOTIONAL







## **Objective Force Maneuver Sustainment Support Concept**



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